

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Marc Schneiderman

**RECEIVED  
CENTRAL FAX CENTER**

Serial No.: 09/838,806

**DEC 08 2004**

Filed: 04/20/2001

Title: Method and Apparatus for Providing Parallel Execution of Computing Tasks in Heterogeneous Computing Environments Using Autonomous Mobile Agents

Examiner: Shah, N.

Group Art Unit: 2127

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This is a response to the outstanding Office Action dated August 12, 2004, on the above-identified invention. The time period for response is extendible to and including December 12, 2004.

**Amendments to the Claims appear on page 2 of this response.**

02/11/2005 TRADE1 **Remarks begin on page 16 of this response.**

01 FC:2201 300.00 DA  
02 FC:2202 25.00 DA

925199.01

1

PAGE 5/34 \* RCV'D AT 12/8/2004 3:46:28 PM [Eastern Standard Time] \* SVR:USPTO-EFAXRF-1/1 \* DMS:8729306 \* CSID:19737401407 \* DURATION (mm:ss):07:48